4. Electrical Parts List

ASSY-PCB-MAIN

Loc.No	Part No	Description ; Specification	Remark
601	-	ASSY PCB-MAIN;	
CN8	3708-001364	CONNECTOR-FPC/FFC/PIC;35P,1.25MM,STRAIGH	
DC1	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
DC2	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
DCN1	3708-001696	CONNECTOR-FPC/FFC/PIC;24P,1MM,STRAIGHT,S	
DCN2	3708-001695	CONNECTOR-FPC/FFC/PIC;13P,1MM,STRAIGHT,S	
DCN3	3711-001018	CONNECTOR-HEADER;BOX,5P,1R,2mm,STRAIGHT,	
DD1	0407-000116	DIODE-ARRAY;DAP202K,80V,100mA,CK2-3,SOT-	
DQ1	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
DQ2	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
DQ3	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
DR1	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
DR2	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
DR3	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
DR4	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
DR5	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
DR6	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
DR7	2007-000116	R-CHIP;120ohm,5%,1/16W,DA,TP,1608	
DR8	2007-000116	R-CHIP;120ohm,5%,1/16W,DA,TP,1608	
FC1	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC10	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC11	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC12	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC13	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC15	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC2	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC3	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC4	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC5	2203-001222	C-CERAMIC,CHIP;820pF,10%,50V,X7R,TP,1608	
FC6	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC7	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
FCN1	3708-001165	CONNECTOR-FPC/FFC/PIC;6P,1.25mm,STRAIGHT	DVD-338K Only
FE1	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
FE2	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
FE3	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
FE4	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
FE5	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
FE6	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
FR1	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
FR10	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR11	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR12	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
FR13	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
FR14	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR15	2007-000655	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
FR16	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR17	2007-000088	R-CHIP;7.5Kohm,5%,1/16W,DA,TP,1608	
FR18	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
FR2	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
FR3	2007-000034	R-CHIP;1OHM,5%,1/4W,DA,TP,3216	
FR4	2007-000034	R-CHIP;1OHM,5%,1/4W,DA,TP,3216	
FR5	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
FR6	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR7	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
FR8	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR9	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
FSW2	3404-001235	SWITCH-TACT;12V DC,50MA,100GF,62.6X10.8,	
FSW8	3404-001164	SWITCH-TACT;12V DC,50MA,100GF,7X7X6.7MM,	
JB1	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
JP5	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
JP6	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
PC1	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
PC10	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
PC11	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
PC12	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
PC3	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
PC4	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
PC5	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
PC6	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
PC7	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
PC8	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
PCN1	3711-001062	CONNECTOR-HEADER;BOX,6P,1R,2mm,STRAIGHT,	
PE1	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PE10	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PE3	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PE4	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PE5	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PE6	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PE8	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PE9	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PIC1	1203-002178	IC-VOLTAGE REGULATOR;1563,SOP,7P,173MIL,	
PIC2	1203-002779	IC-VOLTAGE REGULATOR;G952T63U,SOT-223,3P	
PL1	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
PL2	2007-000033	R-CHIP;0OHM,5%,1/8W,DA,TP,3216	
PL3	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
PR1	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
R1	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
R2	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
R3	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
R4	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
R5	2007-001056	R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608	
RC1	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC11	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC12	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC13	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
RC14	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC15	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
RC16	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
RC17	2203-006035	C-CERAMIC,CHIP;220NF,+-10%,10V,X7R,TP,16	
RC18	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,C0G,TP,1608	
RC19	2203-006035	C-CERAMIC,CHIP;220NF,+-10%,10V,X7R,TP,16	
RC2	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
RC21	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC22	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC23	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC24	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC25	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC27	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC28	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC29	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,C0G,TP,1608	
RC3	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
RC31	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC32	2203-006035	C-CERAMIC,CHIP;220NF,+-10%,10V,X7R,TP,16	
RC33	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
RC34	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
RC35	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,C0G,TP,1608	
RC4	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
RC5	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	

Loc.No	Part No	Description ; Specification	Remark
RC6	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC7	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC8	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RC9	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
RE1	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11,5	
RE10	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
RE2	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE3	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE4	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
RE5	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11,5	
RE6	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE7	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE8	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE9	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RIC1	AH13-00009B	IC ASIC;S5L1463A01,DVD-P293,80,+5V,-40	
RL11	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
RL3	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
RQ1	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,150mW,SOT-	
RQ2	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,150mW,SOT-	
RR11	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
RR12	2007-000312	R-CHIP;10OHM,5%,1/8W,DA,TP,3216	
RR15	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
RR16	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
RR17	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
RR18	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
RR19	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
RR2	2007-000458	R-CHIP;18Kohm,5%,1/16W,DA,TP,1608	
RR21	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
RR22	2007-000655	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
RR23	2007-001235	R-CHIP;910Kohm,5%,1/16W,DA,TP,1608	
RR24	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
RR25	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
RR26	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
RR28	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
RR29	2007-000381	R-CHIP;13Kohm,5%,1/16W,DA,TP,1608	
RR3	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
RR31	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
RR32	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
RR33	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
RR34	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
RR4	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
RR5	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
RR7	2007-000086	R-CHIP;5.6Kohm,5%,1/16W,DA,TP,1608	
RR8	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
RR9	2007-000312	R-CHIP;10OHM,5%,1/8W,DA,TP,3216	
SC1	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC11	2203-006035	C-CERAMIC,CHIP;220NF,+-10%,10V,X7R,TP,16	
SC13	2203-001634	C-CERAMIC,CHIP;33nF,10%,50V,X7R,TP,1608,	
SC14	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
SC15	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC16	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC17	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC18	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC2	2203-001652	C-CERAMIC,CHIP;470nF,+80-20%,16V,Y5V,TP,	
SC23	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC24	2203-000681	C-CERAMIC,CHIP;0.027NF,5%,50V,C0G,TP,160	
SC25	2203-000681	C-CERAMIC,CHIP;0.027NF,5%,50V,C0G,TP,160	
SC26	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC27	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC28	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
SC29	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
SC3	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
SC31	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,C0G,TP,160	
SC32	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
SC33	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC34	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,C0G,TP,160	

Loc.No	Part No	Description ; Specification	Remark
SC35	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC36	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC38	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC4	2203-001652	C-CERAMIC,CHIP;470nF,+80-20%,16V,Y5V,TP,	
SC41	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC42	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
SC43	2203-001634	C-CERAMIC,CHIP;33nF,10%,50V,X7R,TP,1608,	
SC44	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
SC45	2203-001126	C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,160	
SC46	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
SC47	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
SC48	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
SC5	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
SC50	2203-006035	C-CERAMIC,CHIP;220NF,+-10%,10V,X7R,TP,16	
SC51	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SC53	2203-000426	C-CERAMIC,CHIP;0.018NF,5%,50V,C0G,TP,160	
SC54	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC6	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
SC7	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
SC8	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
SC9	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
SE1	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
SIC1	AH13-00006B	IC ASIC;S5L1455X01,DVD-P293,160,+3.3V,	
SIC2	1105-001355	IC-DRAM;416256,256KX16BIT,TSOP(II),40P	
SIC3	1003-001489	IC-MOTOR DRIVER;FAN8728,HQFP,48P,14X14MM	
SL1	3301-000314	CORE-FERRITE BEAD;AB,120ohm,1.6x0.8x0.8m	
SL2	3301-000314	CORE-FERRITE BEAD;AB,120ohm,1.6x0.8x0.8m	
SL3	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
SR1	2007-001235	R-CHIP;910Kohm,5%,1/16W,DA,TP,1608	
SR11	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
SR13	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
SR14	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
SR15	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
SR16	2007-000655	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
SR17	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
SR18	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
SR19	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
SR2	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
SR21	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
SR22	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
SR23	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
SR24	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
SR26	2007-000109	R-CHIP;1Mohm,5%,1/16W,DA,TP,1608	
SR27	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR28	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
SR29	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
SR3	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
SR31	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
SR32	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR33	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR34	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
SR35	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR36	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
SR39	2007-000116	R-CHIP;120ohm,5%,1/16W,DA,TP,1608	
SR4	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR41	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR42	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
SR43	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR44	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
SR45	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
SR46	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
SR48	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR49	2007-000305	R-CHIP;10Mohm,5%,1/16W,DA,TP,1608	
SR5	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
SR50	2007-000305	R-CHIP;10Mohm,5%,1/16W,DA,TP,1608	
SR51	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	

Loc.No	Part No	Description ; Specification	Remark
SR52	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
SR53	2007-000113	R-CHIP;33ohm,5%,1/16W,DA,TP,1608	
SR54	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
SR56	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
SR6	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR7	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
SR8	2007-000091	R-CHIP;12Kohm,5%,1/16W,DA,TP,1608	
SR9	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
SY1	2801-000261	CRYSTAL-UNIT;33.8688MHz,50ppm,28-AAA,12p	
W1	2007-000033	R-CHIP;0OHM,5%,1/8W,DA,TP,3216	
ZC1	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC10	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC101	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC102	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC103	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC104	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC105	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC106	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC107	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC11	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC112	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC113	2203-000426	C-CERAMIC,CHIP;0.018NF,5%,50V,C0G,TP,160	
ZC12	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC13	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC14	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC15	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC16	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC17	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC18	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC19	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC2	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC20	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC21	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC22	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC23	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC24	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC25	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC27	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
ZC28	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC29	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
ZC3	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC30	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
ZC31	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
ZC32	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
ZC33	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC34	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC35	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC36	2203-000681	C-CERAMIC,CHIP;0.027NF,5%,50V,C0G,TP,160	
ZC37	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC38	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC39	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC4	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC40	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC41	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC42	2203-000815	C-CERAMIC,CHIP;0.033NF,5%,50V,C0G,TP,160	
ZC44	2203-000426	C-CERAMIC,CHIP;0.018NF,5%,50V,C0G,TP,160	
ZC5	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC6	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZC7	2203-000681	C-CERAMIC,CHIP;0.027NF,5%,50V,C0G,TP,160	
ZC9	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ZE1	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZE2	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZE3	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZE4	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZIC1	1204-002092	IC-DECODER;ZR36742,QFP,208P,28X28MM,PLAS	
ZIC2	1105-001513	IC-DRAM;IS42S16400A-7T,1Mx16Bitx4Bit,T	
ZIC3	1107-001369	IC-FLASH MEMORY;MBM29LV800BA-90PFTN,512K	
ZIC7	1103-001204	IC-EEPROM;24C021,256x8Bit,SOP,8P,150MIL,	
ZIC8	0801-002701	IC-CMOS LOGIC;74VHCT125A,BUFFER,TSSOP,14	
ZL10	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
ZL2	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
ZL3	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
ZL5	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
ZL6	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
ZL7	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
ZL8	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
ZL9	3301-001419	CORE-FERRITE BEAD;AB,220ohm,1.6x0.8x0.8m	
ZR1	2007-000360	R-CHIP;12ohm,1%,1/16W,DA,TP,1608	
ZR10	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR101	2007-001101	R-CHIP;62ohm,5%,1/16W,DA,TP,1608	
ZR11	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR12	2011-000816	R-NETWORK;100ohm,5%,63mW,L,CHIP,8P,TP	
ZR13	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR14	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR15	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR16	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR17	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR18	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR19	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR2	2007-000360	R-CHIP;12ohm,1%,1/16W,DA,TP,1608	
ZR20	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR21	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR22	2007-000113	R-CHIP;33ohm,5%,1/16W,DA,TP,1608	
ZR23	2007-000113	R-CHIP;33ohm,5%,1/16W,DA,TP,1608	
ZR24	2007-000113	R-CHIP;33ohm,5%,1/16W,DA,TP,1608	
ZR25	2007-000113	R-CHIP;33ohm,5%,1/16W,DA,TP,1608	
ZR26	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR27	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR28	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR29	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR3	2007-000118	R-CHIP;390ohm,5%,1/16W,DA,TP,1608	
ZR30	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR31	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR32	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR33	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR34	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR35	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
ZR36	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR37	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR38	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
ZR39	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
ZR4	3301-001309	CORE-FERRITE BEAD;AB,47ohm,1.6x0.8x0.8mm	
ZR40	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR41	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
ZR44	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR45	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR46	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR48	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR5	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR56	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR57	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR6	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR60	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR62	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZR63	2007-001164	R-CHIP;75ohm,1%,1/16W,DA,TP,1608	
ZR64	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR66	2007-000113	R-CHIP;33ohm,5%,1/16W,DA,TP,1608	
ZR67	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
ZR69	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
ZR7	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
ZY1	2801-003554	CRYSTAL-UNIT;27MHz,10ppm,28-AAM,12pF,40o	

ASSY-PCB-JACK

Models ; DVD-E138A/E138B/E238

Loc.No	Part No	Description ; Specification	Remark
602	-	ASSY PCB-JACK;	
AC201	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
AC202	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
AC203	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
AC204	2202-000797	C-CERAMIC,MLC-AXIAL;10NF,30%,16V,Y5S,TP,	
AC401	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
AC402	2203-001640	C-CERAMIC,CHIP;0.39nF,10%,50V,X7R,TP,160	
AC403	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
AC404	2203-001640	C-CERAMIC,CHIP;0.39nF,10%,50V,X7R,TP,160	
AC407	2203-000125	C-CERAMIC,CHIP;1.2nF,10%,50V,X7R,TP,1608	
AC408	2203-000125	C-CERAMIC,CHIP;1.2nF,10%,50V,X7R,TP,1608	
AC409	2203-000315	C-CERAMIC,CHIP;0.12NF,5%,50V,C0G,TP,1608	
AC410	2203-000315	C-CERAMIC,CHIP;0.12NF,5%,50V,C0G,TP,1608	
AC412	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
AC413	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ACC2	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
ACC3	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
AD1	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD2	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD51	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD54	0403-001158	DIODE-ZENER;MTZJ18C,18,500mW,DO-34,TP	
AD55	0403-001158	DIODE-ZENER;MTZJ18C,18,500mW,DO-34,TP	
AE1	2401-003107	C-AL;47uF,20%,16V,GP,TP,5x7,5	
AE2	2401-003107	C-AL;47uF,20%,16V,GP,TP,5x7,5	
AE201	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
AE401	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE402	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
AE403	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE406	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE407	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE51	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE52	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
AE6	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE9	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AIC3	AH14-10004R	IC;M74HCU04,SOP,TAPE 14P	
AIC4	1002-001294	IC-D/A CONVERTER;PCM1742KE,24BIT,TSSOP,1	
AJ1	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
AL2	3301-000314	CORE-FERRITE BEAD;AB,120ohm,1.6x0.8x0.8m	
AL201	2901-001125	FILTER-EMI ON BOARD;50V,0.5A,-,220pF,7x2	
AL3	3301-000314	CORE-FERRITE BEAD;AB,120ohm,1.6x0.8x0.8m	
AL4	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
AOP4	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
AQ1	0501-000398	TR-SMALL SIGNAL;KSC945,NPN,250mW,TO-92,T	
AQ3	0501-000398	TR-SMALL SIGNAL;KSC945,NPN,250mW,TO-92,T	
AQ4	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
AQ5	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
AQ51	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
AQ52	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
AQ55	0501-000314	TR-SMALL SIGNAL;KSA812,PNP,150mW,SOT-23,	
AQ6	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
AQ7	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
AR201	2001-000003	R-CARBON;330ohm,5%,1/8W,AA,TP,1.8x3.2mm	
AR202	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR203	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR21	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
AR22	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR24	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR26	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR35	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
AR36	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR38	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR4	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR40	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR405	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
AR406	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
AR409	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
AR410	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
AR411	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
AR412	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
AR5	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR51	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR54	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR55	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
AR56	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AVJ1	3722-001469	JACK-PIN;3P/4P,3.2mm,NI,BLK,-	
AVJ2	3722-001467	JACK-PIN;3P,3.2mm,NI,BLK,-	
AVJ4	3722-001516	JACK-PIN;1P,3.5mm,NI,BLK,-	
AVJ5	3707-001060	CONNECTOR-OPTICAL;PLUG,GP1FA550TZ,6DB,2.	
CN1	3708-001364	CONNECTOR-FPC/FFC/PIC;35P,1.25MM,STRAIGH	
CN1B	3809-001180	CABLE-FLAT;30V,-30to+80C,80mm,35P,1.25mm	
FC23	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC24	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC25	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC27	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC28	2202-000173	C-CERAMIC,MLC-AXIAL;1nF,10%,50V,Y5P,TP,1	
FC7	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FD10	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
FD7	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
FD9	0403-000551	DIODE-ZENER;MTZ3.9B,3.9V,3.89-4.16V,500m	
FE10	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
FE7	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
FE8	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
FE9	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
FEYE	AH59-00010A	MODULE REMOCON;-,-,37.9KHZ,940NM,-,-,-	
FIC1	AK09-00012B	IC MICOM;GM581C2020,-,64PIN,2.7to 5.5V,	Not used China
	AK09-00012A	IC MICOM;GM581C2020,-,64PIN,2.7TO 5.5V,	China Only
FIC7	1203-001252	IC-VOL. DETECTOR;7545,TO-92,3P,-,PLASTIC	
FL1	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
FQ54	0501-000398	TR-SMALL SIGNAL;KSC945,NPN,250mW,TO-92,T	
FR07	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
FR071	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR072	2001-000793	R-CARBON;47OHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR1	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR16	2001-000027	R-CARBON;100OHM,5%,1/4W,AA,TP,2.4X6.4MM	
FR17	2001-000027	R-CARBON;100OHM,5%,1/4W,AA,TP,2.4X6.4MM	
FR19	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR191	2001-000890	R-CARBON;6.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
FR2	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR20	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR201	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
FR21	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR22	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR23	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR24	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR25	2007-000083	R-CHIP;3Kohm,5%,1/16W,DA,TP,1608	
FR28	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR281	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
FR29	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR3	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR4	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR5	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR54	2001-000490	R-CARBON;200OHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR541	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR55	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR56	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
FR59	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR6	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	

Loc.No	Part No	Description ; Specification	Remark
FR60	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FY1	2802-001094	RESONATOR-CERAMIC;4.0MHz,0.5%,TP,8x3x5.5	
JC2	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
JR1	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
LED54	0601-001587	LED;ROUND,RED,3.1MM,635NM	
PBR11	3301-000297	CORE-FERRITE BEAD;AA,3.6x1.2x5.7mm,1400,	
PBS01	3301-000297	CORE-FERRITE BEAD;AA,3.6x1.2x5.7mm,1400,	⚠
PCD01	2201-000916	C-CERAMIC,DISC;0.1NF,10%,400V,Y5U,TP,10X	⚠
PCD02	2201-000812	C-CERAMIC,DISC;2.2NF,20%,400V,Y5U,BK,12.	⚠
PCD03	2201-000812	C-CERAMIC,DISC;2.2NF,20%,400V,Y5U,BK,12.	⚠
PCD11	2305-001029	C-FILM,MPEF;10nF,10%,630V,TP,12x9x12.5,5	
PCD12	2201-000129	C-CERAMIC,DISC;0.1NF,10%,1KV,Y5P,TP,7X4M	
PCF01	2305-001021	C-FILM,MPEF;100nF,20%,275V,TP,17.5x7x13.	⚠
PCF02	2305-001021	C-FILM,MPEF;100nF,20%,275V,TP,17.5x7x13.	⚠
PCF11	2401-002608	C-AL;33uF,20%,35V,GP,TP,5x11,5	
PCF20	2201-000379	C-CERAMIC,DISC;22NF,+80-20%,50V,Y5V,TP,9	
PCNS1	AK39-00026A	CONNECT WIRE;-,1007,#26,1007,#26,6P,-,WH	
PCNS2	3711-000178	CONNECTOR-HEADER;1WALL,2P,1R,3.96mm,STRA	
PCS03	2201-000916	C-CERAMIC,DISC;0.1NF,10%,400V,Y5U,TP,10X	⚠
PCS32	2301-000129	C-FILM,PEF;100nF,5%,50V,TP,10X9X4.3X5,5m	
PDD35	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDE31	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDF13	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDL51	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDL52	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDL55	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDS01	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	⚠
PDS02	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	
PDS03	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	
PDS04	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	
PDS11	0402-000012	DIODE-RECTIFIER;UF4007,1KV,1A,DO-41,TP	
PDS31	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDS32	0402-001194	DIODE-RECTIFIER;UG2D,200V,2A,DO-204AC,TP	
PDS33	0402-001438	DIODE-RECTIFIER;SHK55-65,60V,3A,AXIAL,BK	
PDS34	0402-001438	DIODE-RECTIFIER;SHK55-65,60V,3A,AXIAL,BK	
PDS36	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDS51	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDS52	0402-000127	DIODE-RECTIFIER;1N4002,100V,1A,DO-41,TP	
PEE31	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PEF12	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
PEF14	2401-002608	C-AL;33uF,20%,35V,GP,TP,5x11,5	
PER10	2401-001682	C-AL;82uF,20%,400V,GP,BK,22x25,10	
PES31	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES32	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES33	2401-003059	C-AL;1000UF,20%,16V,WT,TP,10X16,5	
PES34	2401-003059	C-AL;1000UF,20%,16V,WT,TP,10X16,5	
PES35	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
PES36	2401-001353	C-AL;470uF,20%,10V,GP,TP,8x11.5,5	
PES37	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
PES51	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES52	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
PES53	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES54	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
PES56	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PES57	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PES58	2401-001353	C-AL;470uF,20%,10V,GP,TP,8x11.5,5	
PF1S	3602-000103	FUSE-CLIP;-,-,10mohm	
PF2S	3602-000103	FUSE-CLIP;-,-,10mohm	
PFD01	3601-001123	FUSE-CARTRIDGE;250V,1.6A,TIME-LAG,CERAMI	⚠
PIC1	1203-002730	IC-PWM CONTROLLER;ICE2B0565,PDIP,8P,9.52	
PICS1	0604-000186	PHOTO-COUPLER;TR,-,200mW,DIP-4,ST	⚠
PICS2	AC14-12006D	IC;KA431Z,TO-92,TAPING	
PICS3	1203-000122	IC-NEGA.FIXED REG.;7908,TO-220,3P,-,PLAS	
PICS4	1203-000293	IC-POSI.FIXED REG.;7808,TO-220,3P,-,PLAS	
PICS5	1203-002185	IC-VOLTAGE REGULATOR;3RD13,TO-220,4P,402	
PLF01	AC29-30050B	FILTER LINE NOISE;-,400uH,-,AC250V,TR12.	⚠
PLS01	AC29-00003A	FILTER LINE NOISE;-,20mH MIN,-,-,-	⚠
PLS31	AC27-12001N	COIL CHOKE;10UH-15%,RA,K-30,Q80,150KHZ,-	
PPS12	2003-000994	R-METAL OXIDE(S);33Kohm,5%,2W,AF,TP,3.9x	
PQE31	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PQL51	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
PQL52	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
PQL53	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
PQL54	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
PQL55	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
PQL56	0504-000152	TR-DIGITAL;KSR2101,PNP,200mW,4.7K/4.7K,S	
PQL57	0504-000126	TR-DIGITAL;KSR1101,NPN,200mW,4.7K/4.7K,S	
PQL58	0501-000303	TR-SMALL SIGNAL;KSA733,PNP,250mW,TO-92,T	
PQS55	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
PQS56	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
PQS57	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PQS58	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PR2	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PR3	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PR4	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PRD31	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRD32	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRE31	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF01	2002-000121	R-COMPOSITION;1Mohm,10%,1/2W,AA,TP,3.5x9	⚠
PRF10	2006-000262	R-CEMENT;2.7ohm,10%,2W,CB,TP,7.5x11x20.	
PRF11	2001-000793	R-CARBON;47OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF17	2001-000527	R-CARBON;22OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF20	2003-000119	R-METAL OXIDE;0.68ohm,5%,2W,AE,TP,6x16mm	
PRL51	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL52	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRL53	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL54	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRL55	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRL56	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL57	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL58	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRS13	2003-000994	R-METAL OXIDE(S);33Kohm,5%,2W,AF,TP,3.9x	
PRS31	2001-000440	R-CARBON;1OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRS32	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRS33	2004-000869	R-METAL;3Kohm,1%,1/8W,AA,TP,1.8x3.2mm	
PRS34	2004-000459	R-METAL;2.2Kohm,1%,1/8W,AA,TP,1.8x3.2m	
PRS54	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
PRS55	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PTD1	AK26-00010A	TRANS SWITCHING;EE2621,DVD-E238,-,110V~2	⚠
PVA1	1405-000186	VARISTOR;470V,2500A,17.5x7.5mm,TP	⚠
PZD11	0403-001318	DIODE-ZENER;MTZJ4.3B,4.17-4.43V,500mW,DO	
PZE31	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
PZS51	0403-000717	DIODE-ZENER;MTZJ5.1B,5.1V,4.94-5.2V,500m	
SVJ1	3722-001375	JACK-DIN;4P,-,NI,BLK,-	
SW1	3404-001164	SWITCH-TACT;12V DC,50MA,100GF,7X7X6.7MM,	
VC1	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC106	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
VC12	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC14	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC15	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC16	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC3	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
VC5	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC6	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VCC3	2203-000783	C-CERAMIC,CHIP;0.33NF,5%,50V,C0G,TP,1608	
VE1	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE11	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
VE12	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE3	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE5	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VE7	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VE9	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	

Loc.No	Part No	Description ; Specification	Remark
VFD1	AK07-00003A	VF DISPLAY;-,HNV-08SS42,75X18.5MM,1/10,8	
VIC1	1204-001978	IC-VIDEO PROCESS;LA73054,-,36P-,SSOP,7V	
VJ11	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ12	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ13	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ16	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VJ2	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ4	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VL1	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
VR11	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR12	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR121	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR123	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR124	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR125	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
VR128	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR13	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR14	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR15	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR16	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR18	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
VR23	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR24	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VSW1	AH34-00010A	SWITCH SLIDE;-,50V DC,-,-,100MOHM,-,-,-,	
VZD1	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
VZD11	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
VZD12	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
VZD2	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
W221	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
W225	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	

ASSY-PCB-JACK

Models ; DVD-E338K

602	AK92-00207A	ASSY PCB-JACK;DVD-E338/XSS,JACK PCB ASS	
AC201	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
AC202	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
AC203	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
AC204	2202-000797	C-CERAMIC,MLC-AXIAL;10NF,30%,16V,Y5S,TP,	
AC401	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
AC402	2203-001640	C-CERAMIC,CHIP;0.39nF,10%,50V,X7R,TP,160	
AC403	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
AC404	2203-001640	C-CERAMIC,CHIP;0.39nF,10%,50V,X7R,TP,160	
AC407	2203-000125	C-CERAMIC,CHIP;1.2nF,10%,50V,X7R,TP,1608	
AC408	2203-000125	C-CERAMIC,CHIP;1.2nF,10%,50V,X7R,TP,1608	
AC409	2203-000315	C-CERAMIC,CHIP;0.12NF,5%,50V,C0G,TP,1608	
AC410	2203-000315	C-CERAMIC,CHIP;0.12NF,5%,50V,C0G,TP,1608	
AC412	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
AC413	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
ACC2	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
ACC3	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
AD1	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD2	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD51	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD54	0403-001158	DIODE-ZENER;MTZJ18C,18,500mW,DO-34,TP	
AD55	0403-001158	DIODE-ZENER;MTZJ18C,18,500mW,DO-34,TP	
AE1	2401-003107	C-AL;47uF,20%,16V,GP,TP,5x7,5	
AE2	2401-003107	C-AL;47uF,20%,16V,GP,TP,5x7,5	
AE201	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
AE401	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE402	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
AE403	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE406	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE407	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE51	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	

Loc.No	Part No	Description ; Specification	Remark
AE52	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
AE6	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE9	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AIC3	AH14-10004R	IC;M74HCU04,SOP,TAPE 14P	
AIC4	1002-001294	IC-D/A CONVERTER;PCM1742KE,24BIT,TSSOP,1	
AJ1	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
AL2	3301-000314	CORE-FERRITE BEAD;AB,120ohm,1.6x0.8x0.8m	
AL201	2901-001125	FILTER-EMI ON BOARD;50V,0.5A,-,220pF,7x2	
AL3	3301-000314	CORE-FERRITE BEAD;AB,120ohm,1.6x0.8x0.8m	
AL4	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
AOP4	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
AQ1	0501-000398	TR-SMALL SIGNAL;KSC945,NPN,250mW,TO-92,T	
AQ3	0501-000398	TR-SMALL SIGNAL;KSC945,NPN,250mW,TO-92,T	
AQ51	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
AQ52	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
AQ55	0501-000314	TR-SMALL SIGNAL;KSA812,PNP,150mW,SOT-23,	
AR201	2001-000003	R-CARBON;330ohm,5%,1/8W,AA,TP,1.8x3.2mm	
AR202	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR203	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR21	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
AR22	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR24	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR26	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR35	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
AR38	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR4	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR40	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR405	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
AR406	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
AR409	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
AR410	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
AR411	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
AR412	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
AR5	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR51	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR54	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
AR55	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
AR56	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
AVJ1	3722-001469	JACK-PIN;3P/4P,3.2mm,NI,BLK,-	
AVJ2	3722-001464	JACK-PIN;6P,3.2mm,NI,BLK,-	
AVJ4	3722-001516	JACK-PIN;1P,3.5mm,NI,BLK,-	
AVJ5	3707-001060	CONNECTOR-OPTICAL;PLUG,GP1FA550TZ,6DB,2.	
CN1	3708-001364	CONNECTOR-FPC/FFC/PIC;35P,1.25MM,STRAIGH	
CN1B	3809-001180	CABLE-FLAT;30V,-30to+80C,80mm,35P,1.25mm	
FC23	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC24	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC25	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC27	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FC28	2202-000173	C-CERAMIC,MLC-AXIAL;1nF,10%,50V,Y5P,TP,1	
FC7	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
FD10	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
FD7	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
FD9	0403-000551	DIODE-ZENER;MTZ3.9B,3.9V,3.89-4.16V,500m	
FE10	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
FE7	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
FE8	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
FE9	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
FEYE	AH59-00010A	MODULE REMOCON;-,-,37.9KHZ,940NM,-,-,-	
FIC1	0903-001278	IC-MICROCONTROLLER;GMS87C2020,8BIT,MQFP,	
FIC7	1203-001252	IC-VOL. DETECTOR;7545,TO-92,3P,-,PLASTIC	
FKR61	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FL1	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
FQ54	0501-000398	TR-SMALL SIGNAL;KSC945,NPN,250mW,TO-92,T	
FR07	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
FR071	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR072	2001-000793	R-CARBON;47OHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc.No	Part No	Description ; Specification	Remark
FR1	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR16	2001-000027	R-CARBON;100OHM,5%,1/4W,AA,TP,2.4X6.4MM	
FR17	2001-000027	R-CARBON;100OHM,5%,1/4W,AA,TP,2.4X6.4MM	
FR19	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR191	2001-000890	R-CARBON;6.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
FR2	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR20	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR201	2001-000890	R-CARBON;6.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
FR21	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR22	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR23	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR24	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR25	2007-000083	R-CHIP;3Kohm,5%,1/16W,DA,TP,1608	
FR28	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR281	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
FR29	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR3	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR4	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR5	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR54	2001-000490	R-CARBON;200OHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR541	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
FR56	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
FR59	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FR6	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
FR60	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
FRA2	2011-001357	R-NETWORK;51K,5%,1/8W,A,SIP,11P,BK	
FRA3	2011-001357	R-NETWORK;51K,5%,1/8W,A,SIP,11P,BK	
FY1	2802-001094	RESONATOR-CERAMIC;4.0MHz,0.5%,TP,8x3x5.5	
GD1	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
GD2	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
GD3	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
GD4	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
GE41	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
GE42	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
GHR43	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
GHR50	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
GR41	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
GR42	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
GR43	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
GR44	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
GR45	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
GR47	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
GZD1	0403-000551	DIODE-ZENER;MTZ3.9B,3.9V,3.89-4.16V,500m	
HC1	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
HC2	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
HC21	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
HC22	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
HOP1	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
HOP2	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
HR2	2001-000008	R-CARBON;15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
HR3	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
HR5	2001-000645	R-CARBON;330KOHM,5%,1/8W,AA,TP,1.8X3.2M	
HR6	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
JC2	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
JR1	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
KC7	2203-001686	C-CERAMIC,CHIP;0.075nF,5%,50V,NP0,TP,160	
KC8	2203-001686	C-CERAMIC,CHIP;0.075nF,5%,50V,NP0,TP,160	
KHR23	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
KHR24	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
KHR30	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
KHR31	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
KR21	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
KR22	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
KR27	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
KR28	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
KR29	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
KR30	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
KVR1	2101-001090	VR-ROTARY;20KOHM,20%,1/20W,SIDE	
KVR2	2101-001094	VR-ROTARY;20KOHM,20%,1/20W,SIDE	
LED54	0601-001587	LED;ROUND,RED,3.1MM,635NM	
MIC1	3722-001466	JACK-PHONE;9P,6.43PI,AG,BLK,-	
MIC2	3722-001466	JACK-PHONE;9P,6.43PI,AG,BLK,-	
PBR11	3301-000297	CORE-FERRITE BEAD;AA,3.6x1.2x5.7mm,1400,	
PBS01	3301-000297	CORE-FERRITE BEAD;AA,3.6x1.2x5.7mm,1400,	⚠
PCD01	2201-000916	C-CERAMIC,DISC;0.1NF,10%,400V,Y5U,TP,10X	⚠
PCD02	2201-000812	C-CERAMIC,DISC;2.2NF,20%,400V,Y5U,BK,12.	⚠
PCD03	2201-000812	C-CERAMIC,DISC;2.2NF,20%,400V,Y5U,BK,12.	⚠
PCD11	2305-001029	C-FILM,MPEF;10nF,10%,630V,TP,12x9x12.5,5	
PCD12	2201-000129	C-CERAMIC,DISC;0.1NF,10%,1KV,Y5P,TP,7X4M	
PCF01	2305-001021	C-FILM,MPEF;100nF,20%,275V,TP,17.5x7x13.	⚠
PCF02	2305-001021	C-FILM,MPEF;100nF,20%,275V,TP,17.5x7x13.	⚠
PCF11	2401-002608	C-AL;33uF,20%,35V,GP,TP,5x11,5	
PCF20	2201-000379	C-CERAMIC,DISC;22NF,+80-20%,50V,Y5V,TP,9	
PCNS1	AK39-00026A	CONNECT WIRE;-,1007,#26,1007,#26,6P,-,WH	
PCNS2	3711-000178	CONNECTOR-HEADER;1WALL,2P,1R,3.96mm,STRA	
PCS03	2201-000916	C-CERAMIC,DISC;0.1NF,10%,400V,Y5U,TP,10X	⚠
PCS32	2301-000129	C-FILM,PEF;100nF,5%,50V,TP,10X9X4.3X5,5m	
PDD35	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDE31	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDF13	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDL51	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDL52	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDL55	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDS01	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	⚠
PDS02	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	
PDS03	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	
PDS04	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	
PDS11	0402-000012	DIODE-RECTIFIER;UF4007,1KV,1A,DO-41,TP	
PDS31	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDS32	0402-001194	DIODE-RECTIFIER;UG2D,200V,2A,DO-204AC,TP	
PDS33	0402-001438	DIODE-RECTIFIER;SHK55-65,60V,3A,AXIAL,BK	
PDS34	0402-001438	DIODE-RECTIFIER;SHK55-65,60V,3A,AXIAL,BK	
PDS36	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDS51	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDS52	0402-000127	DIODE-RECTIFIER;1N4002,100V,1A,DO-41,TP	
PEE31	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PEF12	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
PEF14	2401-002608	C-AL;33uF,20%,35V,GP,TP,5x11,5	
PER10	2401-001682	C-AL;82uF,20%,400V,GP,BK,22x25,10	
PES31	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES32	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES33	2401-003059	C-AL;1000UF,20%,16V,WT,TP,10X16,5	
PES34	2401-003059	C-AL;1000UF,20%,16V,WT,TP,10X16,5	
PES35	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
PES36	2401-001353	C-AL;470uF,20%,10V,GP,TP,8x11.5,5	
PES37	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
PES51	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES52	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
PES53	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES54	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
PES56	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PES57	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PES58	2401-001353	C-AL;470uF,20%,10V,GP,TP,8x11.5,5	
PF1S	3602-000103	FUSE-CLIP;-,-,10mohm	
PF2S	3602-000103	FUSE-CLIP;-,-,10mohm	
PFD01	3601-001123	FUSE-CARTRIDGE;250V,1.6A,TIME-LAG,CERAMI	⚠
PIC1	1203-002730	IC-PWM CONTROLLER;ICE2B0565,PDIP,8P,9.52	
PICS1	0604-000186	PHOTO-COUPLER;TR,-,200mW,DIP-4,ST	⚠
PICS2	AC14-12006D	IC;KA431Z,TO-92,TAPING	
PICS3	1203-000122	IC-NEGA.FIXED REG.;7908,TO-220,3P,-,PLAS	
PICS4	1203-000293	IC-POSI.FIXED REG.;7808,TO-220,3P,-,PLAS	
PICS5	1203-002185	IC-VOLTAGE REGULATOR;3RD13,TO-220,4P,402	

Loc.No	Part No	Description ; Specification	Remark
PLF01	AC29-30050B	FILTER LINE NOISE;-,400uH,-,AC250V,TR12.	⚠
PLS01	AC29-00003A	FILTER LINE NOISE;-,20mH MIN,-,-,-	⚠
PLS31	AC27-12001N	COIL CHOKE;10UH-15%,RA,K-30,Q80,150KHZ,-	
PPS12	2003-000994	R-METAL OXIDE(S);33Kohm,5%,2W,AF,TP,3.9x	
PQE31	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PQL51	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
PQL52	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
PQL53	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
PQL54	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
PQL55	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
PQL56	0504-000152	TR-DIGITAL;KSR2101,PNP,200mW,4.7K/4.7K,S	
PQL57	0504-000126	TR-DIGITAL;KSR1101,NPN,200mW,4.7K/4.7K,S	
PQL58	0501-000303	TR-SMALL SIGNAL;KSA733,PNP,250mW,TO-92,T	
PQS55	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
PQS56	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
PQS57	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PQS58	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PR2	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PR3	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PR4	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PRD31	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRD32	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRE31	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF01	2002-000121	R-COMPOSITION;1Mohm,10%,1/2W,AA,TP,3.5x9	⚠
PRF10	2006-000262	R-CEMENT;2.7ohm,10%,2W,CB,TP,7.5x11x20.	
PRF11	2001-000793	R-CARBON;47OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF17	2001-000527	R-CARBON;22OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF20	2003-000119	R-METAL OXIDE;0.68ohm,5%,2W,AE,TP,6x16mm	
PRL51	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL52	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRL53	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL54	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRL55	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRL56	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL57	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRL58	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
PRS13	2003-000994	R-METAL OXIDE(S);33Kohm,5%,2W,AF,TP,3.9x	
PRS31	2001-000440	R-CARBON;1OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRS32	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRS33	2004-000869	R-METAL;3Kohm,1%,1/8W,AA,TP,1.8x3.2mm	
PRS34	2004-000459	R-METAL;2.2Kohm,1%,1/8W,AA,TP,1.8x3.2m	
PRS54	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
PRS55	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PTD1	AK26-00010A	TRANS SWITCHING;EE2621,DVD-E238,-,110V~2	⚠
PVA1	1405-000186	VARISTOR;470V,2500A,17.5x7.5mm,TP	⚠
PZD11	0403-001318	DIODE-ZENER;MTZJ4.3B,4.17-4.43V,500mW,DO	
PZE31	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
PZS51	0403-000717	DIODE-ZENER;MTZJ5.1B,5.1V,4.94-5.2V,500m	
SVJ1	3722-001375	JACK-DIN;4P,-,NI,BLK,-	
SW1	3404-001164	SWITCH-TACT;12V DC,50MA,100GF,7X7X6.7MM,	
VC1	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC106	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
VC12	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC14	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC15	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC16	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC3	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
VC5	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VC6	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
VCC3	2203-000783	C-CERAMIC,CHIP;0.33NF,5%,50V,C0G,TP,1608	
VCC6	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
VE1	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE11	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
VE12	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE3	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE5	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VE7	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VE9	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VFD1	AK07-00003A	VF DISPLAY;-,HNV-08SS42,75X18.5MM,1/10,8	
VIC1	1204-001978	IC-VIDEO PROCESS;LA73054,-,36P,-,SSOP,7V	
VJ11	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ12	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ13	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ16	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VJ2	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VJ4	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
VL1	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
VR11	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR12	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR121	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR123	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR124	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR125	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
VR128	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR13	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR14	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR15	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR16	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR18	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
VR23	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VR24	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
VSW1	AH34-00010A	SWITCH SLIDE;-,50V DC,-,-,100MOHM,-,-,-,	
VZD1	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
VZD11	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
VZD12	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
VZD2	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
W221	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
W225	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
603	**AK92-00207A**	**ASSY PCB-KARAOKE;DVD-E338K/BPT,KARAOKE**	**DVD-E338K Only**
KC1	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
KC10	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
KC11	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
KC12	2203-000888	C-CERAMIC,CHIP;4.7nF,10%,50V,X7R,TP,1608	
KC13	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
KC14	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
KC15	2203-001640	C-CERAMIC,CHIP;0.39nF,10%,50V,X7R,TP,160	
KC16	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
KC17	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
KC18	2203-000888	C-CERAMIC,CHIP;4.7nF,10%,50V,X7R,TP,1608	
KC19	2203-000888	C-CERAMIC,CHIP;4.7nF,10%,50V,X7R,TP,1608	
KC2	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
KC20	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,C0G,TP,160	
KC21	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,C0G,TP,1608	
KC3	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
KC4	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
KC5	2203-001697	C-CERAMIC,CHIP;0.082nF,5%,50V,NP0,TP,160	
KC6	2203-001697	C-CERAMIC,CHIP;0.082nF,5%,50V,NP0,TP,160	
KC7	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
KC8	2203-005148	C-CERAMIC,CHIP;100nF,10%,16V,X7R,TP,1608	
KC9	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,C0G,TP,160	
KOP1	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
KOP2	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
KQ1	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
KQ2	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
KQ3	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
KR1	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
KR10	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
KR11	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
KR12	2007-000098	R-CHIP;56Kohm,5%,1/16W,DA,TP,1608	
KR13	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
KR14	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	

Loc.No	Part No	Description ; Specification	Remark
KR15	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
KR16	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
KR17	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
KR18	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
KR19	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
KR2	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
KR20	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
KR21	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
KR22	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
KR23	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
KR24	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
KR25	2007-000103	R-CHIP;120Kohm,5%,1/16W,DA,TP,1608	
KR28	2007-000819	R-CHIP;390Kohm,5%,1/16W,DA,TP,1608	
KR29	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
KR3	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
KR32	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
KR33	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
KR4	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
KR5	2007-000098	R-CHIP;56Kohm,5%,1/16W,DA,TP,1608	
KR6	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
KR7	2007-000098	R-CHIP;56Kohm,5%,1/16W,DA,TP,1608	
KR8	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
KR9	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
KD1	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
KD2	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
KE1	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
KE2	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
KE3	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
KE4	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
KE5	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
KE6	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
KE7	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
KE8	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
KL1	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
KR26	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
KR30	2001-000938	R-CARBON;68OHM,5%,1/8W,AA,TP,1.8X3.2MM	
KIC1	1204-001730	IC-ECHO;M65855P,DIP,16P,300MIL,PLASTIC	
KSCN1	3711-004480	CONNECTOR-HEADER;NOWALL,14P,1R,2.5mm,ANG	
LUG1	AC61-11024A	BRACKET-HOLD PWB;-,SPTE,T0.5,-,-,NTR,-	
H104	**AK31-00003A**	**MOTOR-LOAD ASSY;SM-2412L2,DP-9,-,-,-,-,-**	
HCN1	AH39-00266B	CONNECT WIRE;-,#26,-,-,-WHT/BLK,-,-,-,-	
HSW1	3409-001138	SWITCH-DETECTOR;5V DC,1A,DPST,30GF,-	

Loc.No	Part No	Description ; Specification	Remark

MEMO